Notice of Allowability	Application No.	Applicant(s)	Applicant(s)	
	10/079,031	SINGER, RUDOLF		
	Examiner	Art Unit		
	Eric Hug	1731		
The MAILING DATE of this communication apportant All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 1.   This communication is responsive to the amendment filed 2.   The allowed claim(s) is/are 1-6 and 9-19.  The drawings filed on 19 February 2002 are accepted by the Acknowledgment is made of a claim for foreign priority up a) All b) □ Some* c) □ None of the:  1. □ Certified copies of the priority documents have	(OR REMAINS) CLOSED in or other appropriate comming the comming that is application in the comming that is and MPEP 1308.  If a comming the comming that is application in the comming that is applicated in the comming that is a comming that is applicated in the comming that is applicated in the comming that is applicated in the comming that is a comming that it is a com	n this application. If not included unication will be mailed in due course. I subject to withdrawal from issue at the i		
2. ☐ Certified copies of the priority documents have		on No		
3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv  6. CORRECTED DRAWINGS ( as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date	of this communication to file MENT of this application.  Mitted. Note the attached EX es reason(s) why the oath o est be submitted.  Son's Patent Drawing Revie	e a reply complying with the requiremen  AMINER'S AMENDMENT or NOTICE C r declaration is deficient.	ts	
(b) including changes required by the attached Examiner Paper No./Mail Date  Identifying Indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the second sheet.	s Amendment / Comment o	he drawings in the front (not the back) of		
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>				
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No 08), 7. ☐ Examiner's	oformal Patent Application (PTO-152) fummary (PTO-413), /Mail Date Amendment/Comment  Statement of Reasons for Allowance		

## Response to Amendment

The following is in response to the amendment filed March 16, 2005.

## Allowable Subject Matter

Claims 1-6 and 9-19 are allowed.

The following is an examiner's statement of reasons for allowance:

The prior art does not disclose or suggest a glass melt delivery device having the claimed combinations of features and materials, including a cylindrical heating ring and a delivery nozzle comprising a conical funnel shaped part and cylindrical end piece, whereby the heating ring and cylindrical end piece are a distance apart of 1-3 times the wall thickness of the cylindrical end piece.

## Response to Arguments

Applicant's arguments filed March 16, 2005 have been fully considered.

The amendments to the claims have overcome the rejections over Petro (US 4,162,152) and Perkins (US 4,565,559) set forth previously. Applicant argues persuasively that in Petro, the heating device is identically the end piece, and in Perkins, the heating element is not a cylindrical heating ring located within a ceramic component.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eric Hug whose telephone number is 571 272-1192. The examiner can normally be reached on Monday through Friday, 10:00 AM to 6:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven Griffin can be reached on 571 272-1189. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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